PCT

REQUEST

ne undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

PCT/EP 200 4 - 0 International Application No.	1 0 9 8 5
2 9 SEP 2004 International Filing Date	(2 9. 09. 04)
EUROPEAN PAT	ENT OFFICE

PCT INTERNATIONAL APPLICATION

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference (if desired) (12 characters maximum) BCS 03-5004-PCT Box No. I TITLE OF INVENTION Plants with reduced activity of a Class 3 branching enzyme Box No. II **APPLICANT** This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. +49-69-30 50 60 93 Facsimile No. Bayer CropScience GmbH +49-69-305 22 00 Brüningstraße 50 Teleprinter No. 65929 Frankfurt Germany M DE Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Germany DE DE * Germany 44 This person is applicant all designated States all designated States except the United States of America the United States the States indicated in the Supplemental Box X for the purposes of: of America only Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only FROHBERG, Claus Pilzwald 17 applicant and inventor 14532 Kleinmachnow inventor only (If this check-box is marked, do not fill in below: Germany M DE * Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Germany * DE 4 DE A Germany This person is applicant all designated States all designated States except the United States the States indicated in for the purposes of: the United States of America of America only the Supplemental Box Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common agent of the applicant(s) before the competent International Authorities as: representative Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. The address must include postal code and name of country. +49-331-2000 156 Bayer BioScience GmbH Facsimile No. Hermannswerder 20 a +49-331-2000 166 14473 Potsdam Teleprinter No. Germany - DE' Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. ...2....

Box No. V DESIGNAT	CIONS					
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.						
However,						
DE Germany is not d	esignated for any kind of nation	onal protection				
KR Republic of Kores	a is not designated for any kin	nd of national protection				
RU Russian Federation	n is not designated for any ki	ind of national protection				
(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)						
Box No. VI PRIORITY	CLAIM					
The priority of the following	earlier application(s) is hereb	y claimed:				
Filing date of earlier application	Number		Where earlier application	is:		
(day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) (30/09/2003) 30 September 2003	EP 0309025.6	•	EP			
item (2)						
item (3)						
Further priority claims a	are indicated in the Supplemen	ntal Box.				
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified						
above as: all items item (1) item (2) item (3) other, see Supplemental Box						
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Industrial Property or one Me	ember oj the worta Traae Org	ganization for which that e	artier application was file	ed (Rule 4.10(b)(ii)):		
Box No. VII INTERNAT	· · · · · · · · · · · · · · · · · · ·		••••••	<u></u>		
	IONAL SEARCHING AUT					
international search, inalcate	rching Authority (ISA) (if the two-the Authority chosen; the two-	letter code may be used):	earching Authorities are o	competent to carry out the		
	**					
International Searching Autho	rlier search; reference to the ority):	at search (if an earlier sea	arch has been carried out	by or requested from the		
Date (day/month/year)	Numbe	er Count	ry (or regional Office)			
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
Box No. VIII (i)	Declaration as to the identity			:		
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:						
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application						
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America): 1						
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:						

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4.17(iv) and 51his 1(a)(iv))

for the purposes of the designation	of the United States of America:
I hereby declare that I believe I am the original, first and sole (if only is listed below) inventor of the subject matter which is claimed and	for which a patent is sought.
This declaration is directed to the international application of which	it forms a part (if filing declaration with application).
This declaration is directed to international application No. PCT/ to Rule $26ter$).	(if furnishing declaration pursuant
I hereby declare that my residence, mailing address, and citizenship	are as stated next to my name.
I hereby state that I have reviewed and understand the contents of the of said application. I have identified in the request of said application, and I have identified below, under the heading "Prior Applications," Organization, day, month and year of filing, any application for a pate States of America, including any PCT international application design having a filing date before that of the application on which foreign p	e above-identified international application, including the claims, in compliance with PCT Rule 4.10, any claim to foreign priority, by application number, country or Member of the World Trade ent or inventor's certificate filed in a country other than the United nating at least one country other than the United States of America, priority is claimed.
Prior Applications: . EP.03090325.6	
I hereby acknowledge the duty to disclose information that is 137 C.F.R. § 1.56, including for continuation-in-part applications, mate of the prior application and the PCT international filing date of the continuation.	known by me to be material to patentability as defined by erial information which became available between the filing date continuation-in-part application.
I hereby declare that all statements made herein of my own knowledg are believed to be true; and further that these statements were made made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or any	ge are true and that all statements made on information and belief with the knowledge that willful false statements and the like so
Name: FROHBERG, Claus	***************************************
Residence: 14532 Kleinmachnow, Germany (city and either US state, if applicable, or country)	***************************************
Mailing Address: Pilzwald 17	

Citizenship: German	•••••••••••••••
Inventor's Signature:	Date: 23.03.200 \(\) (of signature which is not contained in the request, of the declaration that is corrected or added under Rule 26ter after the filing of the international application)
Name:	
Residence:	
Mailing Address:	
Citizenship:	****************
nventor's Signature: if not contained in the request, or if declaration is corrected or dded under Rule 26ter after the filing of the international	Date:
This declaration is continued on the following sheet, "Continuation	n of Box No. VIII (iv)".

Sheet No. ...4...

Box No. IX CHECK LIST; LANGUAGE OF FILING					
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in of item right column the number of each item):				
request (including	1. Tee calculation sheet	: 1			
declaration sheets) : 4	2. original separate power of attorney	:			
description (excluding sequence listing and/or	3. original general power of attorney	:			
tables related thereto) : 71	4. 🖸 copy of general power of attorney; reference number,				
claims : 8	if any: .36963	: 1			
abstract : 1	5. statement explaining lack of signature	:			
drawings : 43 Sub-total number of sheets : 127	6. priority document(s) identified in Box No. VI as item(s):	:			
sequence listing :	7. translation of international application into (language):	:			
tables related thereto : 18 (for both, actual number of	8. 🔀 separate indications concerning deposited microorgan or other biological material	ism : 1			
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)				
computer readable form; see (c) below)	(i) copy submitted for the purposes of international sea Rule 13ter only (and not as part of the international	arch under			
Total number of sheets : 145	(ii) (iii) (iii) (iii) (iii) (iii) (iii) (iii) (iii) (iii) (iiii) (iii)				
(b) only in computer readable form (Section 801(a)(i))	purposes of international search under Rule 13ter				
(i) ☐ sequence listing (ii) ☐ tables related thereto	(iii) Mate together with relevant statement as to the identity of copies with the sequence listing mentioned in left c	olumn :			
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence li (indicate type and number of carriers)	sting			
(i) sequence listing (ii) tables related thereto	 (i) copy submitted for the purposes of international ser Section 802(b-quater) only (and not as part of the international services) 	arch under nternational			
Type and number of carriers (diskette,	application)				
CD-ROM, CD-R or other) on which are contained the	 (ii) (iii) (only where check-box (b)(ii) or (c)(ii) is marked in legal additional copies including, where applicable, the copurposes of international search under Section 802 	t column) copy for the (b-quater) :			
sequence listing:	(iii) together with relevant statement as to the identity o				
tables related thereto:	copies with the tables mentioned in left column	:			
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	· · · · · · · · · · · · · · · · · · ·			
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English				
Box No. X SIGNATURE OF APPLICANT Next to each signature, indicate the name of the person sign	C, AGENT OR COMMON REPRESENTATIVE	from roading the roquest)			
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). Dr. Weißert (Authorisation No. 36963)					
(tallolisation No. 30305)					
	For receiving Office use only				
Date of actual receipt of the purported international application:	2 9. 09. 04) 2 9 SEP 2004	2. Drawings: received:			
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):					
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	ļ			
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					
. <u></u>					